



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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DA No. 17-1142

Report No. SAT-01285

Friday November 24, 2017

Satellite Policy Branch Information Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SAT-MOD-20170810-00115	E S2445	SES Americom, Inc.	
Modification			11/22/2017 - 06/30/2021
Grant of Authority			Effective Date: 11/22/2017

Nature of Service: Direct to Home Fixed Satellite, Fixed Satellite Service

On November 22, 2017, the Satellite Division granted, with conditions, the request of SES Americom, Inc. for a modification of the authorization for its AMC-1 space station to (1) conduct telemetry, tracking and command operations necessary to drift the AMC-1 space station from the 129.15° W.L. orbital location to the 130.9° W.L. orbital location, and to maintain AMC-1 at 130.9° W.L., using the following center frequencies: 6423.5 MHz (Earth-to-space), 3700.5 MHz, 4199.5 MHz, and 12.198 GHz (space-to-Earth); (2) provide fixed satellite service, including direct-to-home services, during the drift to the 130.9° W.L. orbital location in the 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) frequency bands; (3) provide fixed satellite service at 130.9° W.L. in the 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 11.7-12.2 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space) frequency bands, including direct-to-home services in the 11.7-12.2 GHz frequency band; and (4) extend the license term to June 30, 2021.

SAT-MPL-20170914-00130	E S2951	SES Satellites (Gibraltar) Limited	
Modification to PDR/PPL			
Grant of Authority			Effective Date: 11/22/2017

Nature of Service: Fixed Satellite Service

On November 22, 2017, the Satellite Division granted, with conditions, the request of SES Satellites (Gibraltar) Ltd. for a modification of a condition to the U.S. market access grant for its SES-15 space station to permit the AMC-1 space station to be moved from the 129.15° W.L. orbital location prior to SES-15 beginning to provide service from 129.15° W.L.

SAT-STA-20171104-00149 E S3021 ES 172 LLC

Special Temporary Authority
Granted in Part/ Deferred in Part

Effective Date: 11/16/2017

On November 16, 2017, the Satellite Division granted in part, with conditions, and deferred in part the request of ES 172 LLC for special temporary authority for a period of 60 days to (1) provide fixed-satellite service via EUTELSAT 172B at the 172° E.L. orbital location and (2) to conduct telemetry, tracking, and command operations necessary to maintain EUTELSAT 172B at the 172° E.L. orbital location. EUTELSAT 172B will provide FSS using the 3700-4200 MHz (space-to-Earth), 10.95-11.20 GHz (space-to-Earth), 11.45-11.7 GHz (space-to-Earth), 12.2-12.75 GHz (space-to-Earth), and 5925-6425 MHz (Earth-to-space) and 14.0-14.5 GHz (Earth-to-space) frequency bands. TT&C will be conducted using the following center frequencies: 11200.6 MHz and 12250.1 MHz (space-to-Earth), and 14499.8 MHz (Earth-to-space). The Division deferred the request for authority to provide FSS in the 12.7-12.75 GHz band in the space-to-Earth direction to earth stations inside the United States and its Territories and Possessions.

SAT-STA-20171117-00157 E S2610 ES 172 LLC

Special Temporary Authority
Grant of Authority

Effective Date: 11/21/2017

On November 21, the Satellite Division granted, with conditions, special temporary authority for a period of 30 days to ES 172 LLC to conduct telemetry, tracking, and command operations associated with the drift the EUTELSAT 172A space station from the 172.0° E.L. orbital location to the 174.0° E.L. orbital location using the 5926.5 MHz (Earth-to-space), and 3703.5 MHz, 4199.5 MHz, 11199 MHz, and 12749 MHz (space-to-Earth) frequency bands.

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 1-888-835-5322.